



SEQUENCE LISTING

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<120> GENOMICS APPLICATIONS FOR MODIFIED OLIGONUCLEOTIDES

<130> Napro-2 CON

<140> 10/672,735

<141> 2003-09-26

<150> PCT/US02/09691

<151> 2002-03-27

<150> 60/279,146

<151> 2001-03-27

<150> 60/325,828

<151> 2001-09-28

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<170> PatentIn Ver. 3.2

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15

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25

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<210> 32
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<400> 34

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<400> 35

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19

<210> 36

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<212> DNA

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<223> Description of Artificial Sequence: Primer

<400> 36

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<210> 37

<211> 306

<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence: Synthetic Kan
target nucleotide sequence

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 tggattgcac gcaggttctc cggccgcttg ggtggagagg ctattcggct atgactgggc 120
 acaacagaca atcggctgct ctgatgccgc cgtgttcagg ctgtcagcgc aggggcgccc 180
 gggtcttttt gtcaagaccg acctgtccgg tgccctgaat gaactgcagg acgaggcagc 240
 gcggctatcg tggctggcca cgacgggcgt tccttgcgca gctgtgctcg acgttgtcac 300
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<400> 38
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<210> 42
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<400> 42
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<210> 43
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<400> 43
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13

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target nucleotide sequence

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ttttgataat ctcatgacca aaatccctta acgtgagttt tcgttccact gagcgtcaga 180
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aactcttttt ccgaaggtaa ctggcttcag cagagcgcag ataccaaata ctgtccttct 360
agtgtagccg tagttaggcc accacttcaa gaactctgta gcaccgccta catacctcgc 420
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19

<210> 46
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aatcagcca tgtagtg

17

<210> 47
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<400> 47
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<210> 54
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<210> 55
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<210> 56
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<210> 57
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15

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